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(Signature of person mailing correspondence)

Mark A. Hixon

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

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INGOLF MIELKE, PETER SCHWARZMAIER,  
KLAUS KREJCI, JOACHIM SCHUBERT,  
and HORST ERTL

Group Art Unit:

U.S. Serial No. 10/505,245

Examiner:

Filing Under 35 U.S.C. 371 in the DO/EO/US  
off PCT/EP03/01000 filed 01 February 2003

For: METHOD FOR PRODUCING 1,2-  
DICHLOROETHANE BY DIRECT  
CHLORINATION

Attorney Docket 1-16694

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December 16, 2004

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT

Honorable Sir:

Pursuant to Section 1.97 of Title 37 of the Code of Federal Regulations, and prior to the issuance of a first office action, record is hereby made of information the United States Patent and Trademark Office may wish to consider during examination of the above-entitled application which is being filed concurrently herewith under 35 U.S.C. 371. No representation is made or intended that a prior art search was conducted, or that no better art than that listed is available.

As this Information Disclosure Statement is being submitted prior to a first Office Action on the merits, it is respectfully submitted that no fee is required for consideration of this IDS.

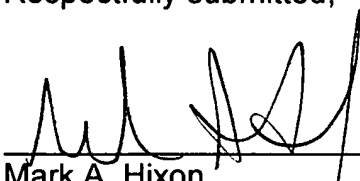
Patent documents DE 199 10 964 A1 and US 4,783,564 are both cited in the specification of the present application, which also serves as a statement of relevance for the non-English reference, and in the International Search Report and the International Preliminary Examination Report of the corresponding International application. European Patent document EP 1 161 406, with English claims, corresponds to DE 199 10 964. Copies of the International Search Report, which is in the English language and serves as a statement of relevance for any non-English references above, and the International Preliminary Examination Report are attached hereto for the Examiner's convenience.

Copies of the above-noted foreign documents are enclosed herewith, along with Form PTO/SB/08A. It is requested that they be fully considered and made of record in this case.

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Respectfully submitted,

  
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

Sheet	1	of	1
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**Complete if Known**

Application Number	10/505,245
Filing Date	
First Named Inventor	Michael Benje et al
Art Unit	
Examiner Name	
Attorney Docket Number	1-16694

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		DE 199 10 964 A1	09-21-2000	Benje et al	w/English Abstract	
		EP 1 161 406 B1	12-12-2001	Benje et al	correp DE19910964 w/English Claims	X
		GB 1405926	09-10-1975	Deselaers et al		X

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.<sup>1</sup> Applicant's unique citation designation number (optional).<sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.<sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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